

FORM PTO/SB/08A/B (10-01)
Substitute for PTO-1449A/B

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Attorney Docket Number

50789/JEC/G476

Application Number

09/694,079

Filing Date

October 20, 2000

Applicant(s)

Jon Dakss, et al.

Group Art Unit

2611

Examiner Name

Andrew Y. Koenig

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
AN		5,541,602	07-30-1996	Opris et al.
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AN		EP 1 051 039 A2	11-08-2000	Boucher, et al.	

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EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
AN		PCT International Search Report for International Application No. PCT/US01/06351, mailed on August 20, 2001
AN		PCT International Search Report for International Application No. PCT/US01/06411, mailed on December 13, 2001
AN		PCT International Search Report for International Application No. PCT/US01/06458, mailed on August 20, 2001
AN		PCT International Search Report for International Application No. PCT/US01/06461, mailed on August 20, 2001
AN		PCT International Search Report for International Application No. PCT/US01/27046, mailed on November 14, 2001
AN		TONOMURA, <i>Video Handling Based on Structured Information for Hypermedia Systems</i> , International Conference on Multimedia Information Systems '91, 1991, 14 pages, McGraw-Hill Book Co., Singapore
AN		VASCONCELOS, et al., <i>Learning Mixture Hierarchies</i> , Advances in Neural Information Processing Systems 11, Proceedings of the 1998 Conference, 1998, 9 pages, The MIT Press, London

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Sheet 1 of 1

<p>FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B</p> <p>INFORMATION DISCLOSURE</p> <p>STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>	<p>Attorney Docket Number</p> <p>50789/SAH/G476</p>
	<p>Application Number</p> <p>09/694,079</p>
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	<p>Applicant(s)</p> <p>Jon Dakss, et al.</p>
	<p>Group Art Unit</p> <p>2611</p>
	<p>Examiner Name</p> <p>Andrew Y. Koenig</p>

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EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
AK		5,818,438	10/06/1998	Howe et al.
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EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (✓)

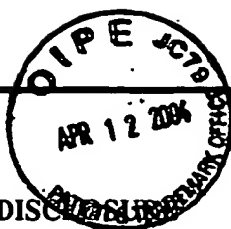
OTHER DOCUMENTS		
EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
AK		TSUNASHIMA, KENJI et al., An Integrated DTV Receiver for ATSC Digital Television Standard, 1998 IEEE, 0-7803-4357-3/98, Mitsubishi Electric Corporation, Kyoto, Japan
AK		BENSON, K. BLAIR (Editor and Coauthor), Television Engineering Handbook, Copyright 1992, 1986 by McGraw-Hill, Inc., New York, New York

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<i>AK</i>		4,743,959	05-10-1988	Frederiksen
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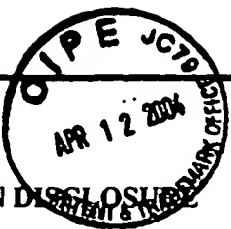
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Am		EP 0 498 511 A1	08-12-1992	Moolenaar	
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Am		EP 0 596 823 B1	05-11-1994	Gibson	

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AV		EP 0 649 102 A2	04-19-1995	Woodfield et al.	
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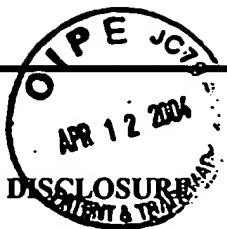
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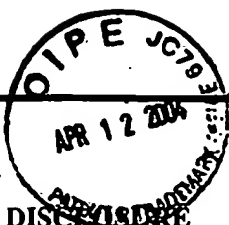
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Am		WO 00/46680	08-10-2000	Kamen et al.	
		WO 00/64166	10-26-2000	Gordon et al.	
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Am		Search Report dated December 3, 2001, cited from PCT application No. PCT/US01/06411
		Brigger et al.; <i>Morphological Shape Representation for Very Low Bit-Rate Video Coding</i> ; pp. 297-311, Signal Processing; Image Communication, NL., Elsevier Science Publishers, Amsterdam, Vol. 7, No. 4; 1995
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Am		Co-pending U.S. Application No 09/943,583, filed August 30, 2001, entitled METHOD AND APPARATUS FOR HYPERLINKING INA TELEVISION BROADCAST

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EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
lu		Co-pending U.S. Application No. 09/715,944, filed November 17, 2000, entitled METHOD AND APPARATUS FOR RECEIVING A HYPERLINKED TELEVISION BROADCAST
		Co-pending U.S. Application No. 09/695,900, filed October 25, 2000, entitled METHOD AND APPARATUS FOR INTERACTION WITH HYPERLINKS IN A TELEVISION BROADCAST
		Co-pending U.S. Patent Application No. 09/747,677; filed December 22, 2000, entitled Method and Apparatus for Switching Between Multiple Programs by Interacting with a Hyperlinked Television Broadcast
		Co-pending U.S. Patent Application No. 09/697,775; filed October 26, 2000, entitled METHOD AND APPARATUS FOR GENERATING DATA STRUCTURES FOR A HYPERLINKED TELEVISION BROADCAST
		Co-pending U.S. Patent Application No. 09/697,483, filed October 26, 2000, entitled METHOD AND APPARATUS FOR ENCODING VIDEO HYPERLINKS
		Co-pending U.S. Patent Application No. 09/697,774, filed October 26, 2000, entitled: METHODS FOR OUTLINING AND FILLING REGIONS IN MULTI-DIMENSIONAL ARRAYS
		Co-pending U.S. Patent Application No. 09/697,479, filed October 26, 2000, entitled SINGLE-PASS MULTILEVEL METHOD FOR APPLYING MORPHOLOGICAL OPERATORS IN MULTIPLE DIMENSIONS
		Dakss et al. <i>Hyperlinked Video</i> , Proceedings of the SPIE Conference on Multimedia Systems and Applications, Vol. 3528, November 1998, pp. 2-10
		Ginige et al., <i>Hypermedia Authoring</i> , IEEE, Multimedia Vol. 2, No. 4, Winter 1995, pp. 24-35
		Hirata et al., <i>Content-Oriented Integration in Hypermedia Systems</i> , Hypertext, 96; Washington, D.C.; ACM 0-89791-778-2/96/03; 1996, pp. 11-21
		Nakanishi et al., <i>an Image Reduction Method Using MR Codes</i> ; pp. 1-10, Systems and Computer in Japan; Vol. 28, No. 7, 1997
na		PARDAS et al; <i>3D Morphological Segmentation for Image Sequence Processing</i> ; pp. 6.1_3.1-6.1_3.6; Barcelona, Spain

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INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

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Application Number

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Applicant(s)

Jon Dakss, et al.

Group Art Unit

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Examiner Name

Andrew Y. Koenig

OTHER DOCUMENTS

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AK		Salembier et al.; <i>Segmentation-Based Video Coding System Allowing the Manipulation of Objects</i> ; pp. 60-74, IEEE Transactions on Circuits and Systems for Video Technology, Vo. 7, No. 1, February 1997
AK		Vass et al.; <i>Automatic Spatio-Temporal Video Sequence Segmentation</i> ; pp. 958-962, University of Missouri-Columbia; IEEE; 1998

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